

95316239

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-775

GENERATOR  
TRANSPORTER  
FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address <b>Douglas Aircraft Company, C1-Q8C (11-11) Attn: Rob Tuell</b> <b>3855 Lakewood Blvd. Long Beach, CA 90846</b>		C A D 0 8 6 5 1 0 0 0 5 1 6 2 3 9		A. State Manifest Document Number <b>95316239</b>	
4. Generator's Phone (310) 496- 6287 or (310) 593- 3101				B. State Generator's ID <b>H A H Q 3 6 0 0 5 6 9 8</b>	
5. Transporter 1 Company Name <b>Romic Environmental Technologies</b>		6. US EPA ID Number <b>C A D 0 0 9 4 5 2 6 5 7</b>		C. State Transporter's ID <b>431399</b>	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone <b>(415) 324- 1638</b>	
9. Designated Facility Name and Site Address <b>Romic Chemical Corporation</b> <b>2081 Bay Road</b> <b>East Palo Alto, CA 94303</b>		10. US EPA ID Number <b>C A D 0 0 9 4 5 2 6 5 7</b>		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone <b>415-324-1638</b>	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity	14. Unit Wt/Vol
Waste batteries, dry, containing potassium hydroxide solid, 8, UN3028, PG III (D009)		002 DF		00050	P
b.					
c.					
d.					
1. Additional Descriptions for Materials Listed Above <b>11a. EB00B-300263. Alkaline batteries.</b>		K. Handling Codes for Wastes Listed Above			
		a. <b>01</b> b.			
		c. d.			
15. Special Handling Instructions and Additional Information <b>24 Hour emergency telephone number (800) 424- 9300 (Chemtrec). DOT ERG# 11a) 60</b> <b>Site address: 19503 South Normandie Avenue, Torrance, CA 90502.</b> <b>4-15-95</b>					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <b>Robert G. Tuell, Jr. RAJ THULSIRAJ</b>		Signature <i>[Signature]</i>		Month Day Year <b>04/18/95</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>KEVIN CARLOCK</b>		Signature <i>[Signature]</i>		Month Day Year <b>04/18/95</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name <b>MIKE BAKER</b>					
		Signature <i>[Signature]</i>		Month Day Year <b>04/19/95</b>	

DO NOT WRITE BELOW THIS LINE.

95316239

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-

GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address <b>Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell</b> <b>3855 Lakewood Blvd. Long Beach, CA 90846</b>		4. Generator's Phone <b>(310) 496-6287 or (310) 593-3101</b>		A. State Manifest Document Number <b>95316239</b>	
5. Transporter 1 Company Name <b>Romic Environmental Technologies</b>		6. US EPA ID Number <b>CAD009452657</b>		B. State Generator's ID <b>HAHQ36005698</b>	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID <b>431399</b>	
9. Designated Facility Name and Site Address <b>Romic Chemical Corporation</b> <b>2081 Bay Road</b> <b>East Palo Alto, CA 94303</b>		10. US EPA ID Number <b>CAD009452657</b>		D. Transporter's Phone <b>(415) 324-1638</b>	
				E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone <b>415-324-1638</b>	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity	14. Unit Wt/Vol
Waste batteries, dry, containing potassium hydroxide solid, 8, UN3028, PG III (D009)		002 DF		00050	P
b.					
c.					
d.					
15. Special Handling Instructions and Additional Information <b>11a. EB008-300263. Alkaline batteries.</b>		K. Handling Codes for Wastes Listed Above			
		a.			
		b.			
		c.			
		d.			
15. Special Handling Instructions and Additional Information <b>24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a) 60</b> <b>Site address: 19503 South Normandie Avenue, Torrance, CA 90502.</b> <b>4-15-95</b>					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <b>Robert G. Tuell, Jr. RAJ THULSIRAJ</b>		Signature <i>Robert G. Tuell, Jr.</i>		Month Day Year <b>04/18/95</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <b>KEVIN CARLOCK</b>		Signature <i>Kevin Carlock</i>		Month Day Year <b>04/18/95</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Signature Month Day Year					

DO NOT WRITE BELOW THIS LINE.

**ROMIC**ENVIRONMENTAL  
TECHNOLOGIES CORP.**DRIVER - CUSTOMER PICK-UP STATUS REPORT**Generator# : 1 Douglas A/c

EPA ID# : \_\_\_\_\_

Location : TORRANCE CA

Contact: \_\_\_\_\_

(Bill to FT CORPORATION)336 West Anaheim StManifest# : 95316239Wilmington CA 90744 (310)8501781

DRUM LOADS Type of Drums	Page 1				Page 2			
	# of Drums				# of Drums			
	Line A	Line B	Line C	Line D	Line A	Line B	Line C	Line D
poly drums								
poly lined metal drum								
overpacks / recovery drum								
other (3, 20 gal) specify <u>(2) 5 gal</u>								

TOTAL DRUMS HANDLED: 2 (5 GAL PALES)

BULK LOADS Manifest line item	# of Gallons	# of Drums Pumped

COMMENTS: WAITED FOR PERSON IN CHARGE OF WASTE  
(FRED WENDLAND)**OTHER CHARGES:**Emergency Pick-up  
( \$500 charge ) \_\_\_\_\_Cancellation without notice  
( \$350 charge ) \_\_\_\_\_

DEMURRAGE CHARGE ( 1-1/2 HOURS FREE LOAD TIME, \$100 CHARGE EVERY HOUR AFTER.)

Time In: 1045 AMTime Out: 12:15 PM

Approved by: \_\_\_\_\_

Date: \_\_\_\_\_

Driver: K. CHARLOCKDate: 4/18/95Customer Signature: [Signature]Customer Name: Fred Wendland  
(please print)  
IT CORPORATION

GENERATOR NAME: Douglas Aircraft CompanyEPA ID NUMBER: CAD086ST10005

16239/

MANIFEST NUMBER: 95316239

MANIFEST LINE ITEM:

PLEASE LIST "W" FOR WASTEWATER OR "NW" FOR NONWASTEWATER UNDER APPROPRIATE LINE ITEM BOX..

PLEASE LIST CALIFORNIA WASTE CODE UNDER APPROPRIATE LINE ITEM BOX..

PLEASE LIST EPA WASTE CODES SHOWN ON MANIFEST UNDER APPROPRIATE LINE ITEM BOX..

PLEASE CHECK ALL ITEMS BELOW THAT APPLY IN THE COLUMN BELOW EACH MANIFEST LINE ITEM....

TREATABILITY GROUPS AND/OR SUBCATEGORIES****	TREATMENT REFERENCE (see reverse)	11.a	11.b	11.c	11.d
D001 Ignitable Liquids - Wastewaters	1	NW			
D001 Ignitable Liquids - Low (<10%) TOC Subcategory	1	181			
D001 Ignitable Liquids - High (>=10%) TOC Subcategory	2	D009			
D001 Ignitable Reactives (Solids)	1				
D001 Oxidizers**	1				
D002 Acid (pH ≤ 2) Subcategory	1				
D002 Alkaline (pH ≥ 12.5) Subcategory	1				
D002 Other Corrosives	1				
D004-D011 Wastewaters w/Heavy Metals	3	X			
D004-D011 Nonwastewaters w/Heavy Metals including only the Low Mercury (<260mg/kg) Subcategory and excluding Cadmium and Lead Batteries	4				
F001-F005 Spent Solvent Waste	5				
F006 Electroplating Treatment Sludges	3, 4*				
F007-F009 Spent Cyanide Wastes**	3, 4*				
F024 for Certain Process Wastes from Chlorinated Hydrocarbon Production	6				
F039 Multi-Source Leachate (Treatment Standards on Additional Sheet)	7				
K048-K052 Petroleum Refining Wastes	3, 4*				
K061 Wastewaters from Steel Production**	3				
K061 Nonwastewaters from Steel Production-Low (<15%) Zinc Subcategory**	4				
K086 Wastes from Ink Formulation	3, 4*				
K087 Decanter Tank Tar Sludge from Coking Operations	3, 4*				
U002, U004, U019, U031, U037, U044**, U070, U080, U108, U112, U121, U140, U159, U161, U209, U210, U211, U220, U226, U228, U239 Wastes Off-spec/surplus acetone; acetophenone; benzene; n-butanol; chlorobenzene; chloroform**; o-dichlorobenzene; methylene chloride; 1,4-dioxane; ethyl acetate; fluorotrichloromethane; isobutanol; methyl ethyl ketone; methyl isobutyl ketone; 1,1,2,2-tetrachloroethane; tetrachloroethylene; carbon tetrachloride; toluene; 1,1,1-trichloroethane; trichloroethylene; and/or xylenes OR spill residues thereof	3				
U003 Off-spec/surplus acetonitrile OR spill residues thereof	8				
U057 Off-spec/surplus cyclohexanone OR spill residues thereof	9				
U055, U056, U122, U154, U213 Wastes : Off-spec/surplus cumene; cyclohexane; formaldehyde; methanol; tetrahydrofuran OR spill residues thereof	10				
U110, U171 Wastes : Off-spec/surplus dipropylamine; 2-nitropropane OR spill residues thereof	11				
40 CFR 268 Appendix IV Organometallic Lab Pack-Sign Certification Below	12				
40 CFR 268 Appendix V Organic Lab Pack - Sign Certification Below	12				
Liquid containing Ni ≥134mg/l and/or Tl ≥130mg/l (CA List Remnant)	13				
Aqueous Waste w/ HOCs*** ≥1,000mg/l and <10,000mg/l (CA List Remnant)	13				
Nonaqueous Waste w/ ≥1,000mg/kg HOCs*** or Aqueous Waste w/ ≥10,000mg/l HOCs*** (CA List Remnant)	14				

\* Only 3 applies for wastewaters; both apply for nonwastewaters.

\*\* Romics Arizona Facility (Romix Southwest) only handles these!

\*\*\* Halogenated Organic Carbons as listed in Appendix III of 40 CFR 268.

\*\*\*\* No Treatment Standards have been specified for D018-D043 Wastes yet.

## Lab Pack Certification (only):

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste and that the lab pack(s) contain(s) only the wastes specified in Appendix IV (one of those excluded is D009) or solid wastes not subject to regulation under 40 CFR Part 261 OR only organic waste specified in Appendix V to Part 261 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Revised 09/26/91

Signature: [Signature]

APPLICATION PROHIBITIONS	TREATMENT STANDARDS	11.a	11.b	11.c	11.d
Solvent-Containing Liquid with > 1% by weight Total Organic Carbon (TOC).	Total Organic Constituent ≤ 100 and 36 Specific Organic Compounds ≤ their respective limits which range from 1.5 to 10 (Total Concentration in mg/kg WET Weight) OR Incineration				
Petroleum Waste generated from industries involved in exploration, production, transportation, refining, and/or marketing of crude oil and its by-products identified by SIC codes 1311, 1381, 1382, 1389, 2911, 4612, 4613, and/or 5171 with any organic compound detected by EPA Methods 8240, 8270, and/or 9071.	≤ 1.0% oil & grease by EPA Method 9071; ≤ 64 total ppm of 4 specified volatiles by EPA Method 8240; and ≤ 435 total ppm of 12 specified semi-volatile organics by EPA Method 8270 OR ≤ specified limits for 4 volatiles + 12 semi-volatiles as determined on a dry basis by EPA Methods 8240 and 8270 OR Incineration or Fuel Substitution with 99.99% DRE	RESERVED	RESERVED	RESERVED	RESERVED
Paint Sludge (generated from formulation, application and/or removal of paint) which can not be classified as Solvent-Containing Liquid, but which contains > 1% suspended solids and any of the metals identified in Section 66261.24(a)(2)(A) or any organic compound measured by EPA Methods 8240 or 8270.	Metals: 15 metals ≤ their STLC value; As ≤ 15 (STLC=5); Cu ≤ 230 (STLC=25); Pb ≤ 67 (STLC=5) Organics: ≤ 30 ppm volatile organics by EPA Method 8240 and ≤ 360 ppm semi-volatile organics by EPA Method 8270 OR Incineration or Fuel Substitution with 99.99% DRE	RESERVED	RESERVED	RESERVED	RESERVED
Nonspecific Solids with any organic compound measured by EPA Methods 8080, 8140, 8150, 8240, and/or 8270.	≤ 1% oil & grease by EPA Method 9071; ≤ 25 ppm volatile organics by EPA Method 8240; ≤ 435 ppm semi-volatile organics by EPA Method 8270; and solvent extraction, critical fluid extraction, or thermal separation for organics undetectable by Methods 8240 and 8270 OR incineration with 99.99% DRE				
Nonspecific Aqueous/Liquid (≤ 1% suspended solids) with any organic measured by EPA Methods 8080, 8140, 8150, 8240 and/or 8270.	Concentration of each individual organic compound measured by an approved EPA test method shall not exceed 0.5 mg/l.				
Foundry Sand	Cd ≤ 1; Cu ≤ 200; Pb ≤ 30; Ni ≤ 20; Zn ≤ 250 (mg/l extract) (Nonspecific Standards apply for other hazardous constituents or hazardous characteristics.)				
Fly Ash, Bottom Ash, Retort Ash or Baghouse Waste from Sources other than Foundries containing any metal or metal compounds in Section 66261.24(a)(2)(A)	As ≤ 15; Cd ≤ 1.0; Cu ≤ 40; Pb ≤ 20; Ni ≤ 20; Se ≤ 1.0; V ≤ 24; Zn ≤ 250 (mg/l extract) (Nonspecific Standards apply for other hazardous constituents or hazardous characteristics.)				
Nonspecific Metal-Containing Solids [Metals in Section 66261.24(a)(2)(A)]	15 metals ≤ their STLC value; As ≤ 15 (STLC = 5); Cu ≤ 230 (STLC = 25); Pb ≤ 67 (STLC = 5)				
Nonspecific Aqueous (≤ 1% suspended solids) with metals in Section 66261.24(a)(2)(A)	All 18 metals must be ≤ STLC value				
RCRA not covered by the above excluding solvent-containing and auto shredder waste	No persistent or bioaccumulative substance > its STLC value				

Note: Specific Prohibition takes precedence over "Nonspecific" Prohibition

STLC = Soluble Threshold Limit Concentration

## TREATMENT STANDARDS

- See 40 CFR 268.42(a) - DEACT
- See 40 CFR 268.42(a) - FSUBS; RORGS; or INCIN
- Constituent concentrations in the waste or treatment residue of the waste do not exceed the lowest value shown in Table CCW of 40 CFR 268.43(a) for any hazardous constituent listed in Table CCW for that waste.
- An extract of the waste or of the treatment residue of the waste developed using the test method (TCLP) in Appendix II of 40 CFR 261 does not exceed the lowest value shown in Table CCWE of 40 CFR 268.41(a) for any hazardous constituent listed in Table CCWE for that waste.
- Maximum Wastewater/Nonwastewater Constituent Concentrations in Waste Extract (CCWE) in mg/l:  
Acetone - .05/.59; n-Butyl Alcohol - 5.0/5.0; Carbon Disulfide - 1.05/4.81; Carbon Tetrachloride - .05/.96;  
Chlorobenzene - .15/.05; Cresols (and cresylic acid) - 2.82/.75; Cyclohexanone - .125/.75; 1,2-Dichlorobenzene - .65/.125;  
Ethyl Acetate - .05/.75; Ethylbenzene - .05/.053; Ethyl ether - .05/.75; Isobutanol - 5.0/5.0; Methanol - .25/.75;  
Methylene Chloride - .20/.96; Methyl Ethyl Ketone - .05/.75; Methyl Isobutyl Ketone - .05/.33; Nitrobenzene - .66/.125;  
Pyridine - 1.12/.33; Tetrachloroethylene - .079/.05; Toluene - 1.12/.33; 1,1,1-Trichloroethane - 1.05/.41;  
1,1,2-Trichloro-1,2,2-Trifluoroethane - 1.05/.96; Trichloroethylene - .062/.091; Trichlorofluoromethane - .05/.96;  
Xylene - .05/.15 \* Standard is total concentration (CCW) of .44 mg/l if wastewater from the pharmaceutical industry.  
Maximum Wastewater/Nonwastewater Constituent Concentrations in Waste (CCW) in mg/l/mg/kg:  
1,1,2-Trichloroethane - .030/7.6; Benzene - .070/3.7  
Wastewater/Nonwastewater Specified Technology Required by 40 CFR 268.42(a): 2-Ethoxyethanol - BIODG; or INCIN/INCIN;  
2-Nitropropane - (WETOX OR CHOXD) fb CARBN; or INCIN/INCIN
- Wastewaters: See 40 CFR 268.42(a) - INCIN and additionally must meet 3 above.  
Nonwastewaters: See 40 CFR 268.42(a) - INCIN and additionally must meet 3 and 4 above.
- See attachment for treatment standards for F039 Multi-Source Leachate
- Wastewaters: See 3 above.  
Nonwastewaters: See 40 CFR 268.42(a) - INCIN
- Wastewaters: See 3 above.  
Nonwastewaters: See 40 CFR 268.42(a) - FSUBS; or INCIN
- Wastewaters: See 40 CFR 268.42(a) - (WETOX or CHOXD) fb CARBN; or INCIN  
Nonwastewaters: See 40 CFR 268.42(a) - FSUBS; or INCIN
- Wastewaters: See 40 CFR 268.42(a) - (WETOX or CHOXD) fb CARBN; or INCIN  
Nonwastewaters: See 40 CFR 268.42(a) - INCIN
- See 40 CFR 268.42(c) - INCIN and additionally any incinerator residues from lab packs containing D004-D008, D010-D011 are to be treated in compliance with the applicable treatment standards specified for those wastes.
- Treatment is required so that the waste is not prohibited.
- See 40 CFR 268.42(a) - INCIN

## APPLICABLE EXTENSIONS

- National Capacity Variance until 5/8/92 for D004-D011 Inorganic Solid Debris; D004 Nonwastewaters; D009 Low Mercury Nonwastewater; F039 Nonwastewater; and U003, U110, and U171 wastes which are contaminated soil and debris.
- California Capacity Variance until 5/8/92 for Non-RCRA treatment standards for Nonspecific Metal-Containing Solids, Nonspecific Aqueous/Liquid with Organics, and Nonspecific Solids with Organics.